FORM D

178681 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

RECEIVED

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, **SECTION 4(6), AND/OR** FORM LIMITED OFFERING EXEMPTION

OMB	A	PP	R	o	V٨	١l
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OMB Number: 3235-0076 **Expires: May 31, 2008** Estimated average burden hours per form.....1

SEC USE ONLY						
Prefix	Serial					
DATE RI	ECEIVED					

Name of Offering	(□ check if t	his is	an amendment ar	nd name has	changed an	d indicate ch	ange)

Sale and Issuance of Series A2 Preferred Stock and underlying Common Stock issuable upon conversion thereof.

Filing Under (Check box(es) that apply): ■ Rule 506 ☐ Rule 504 ☐ Rule 505

Type of Filing: × **New Filing**

ш	Section)n 4	(0)
Αn	nendn	rent	

□ ULOE

A. BASIC IDENTIFICATION DATA

Enter the information requested about the issuer

Name of Issuer (check if this is an amendment and name has changed, and indicate change.)

NP Photonics, Inc.

Address of Executive Offices

(Number and Street, City, State, Zip Code) Telephone Number (In

<u>Year</u>

(520) 799-7400

Address of Principal Business Operations (Number and Street, City, State, Zip Code)

Telephone Number (Including Area Code)

(if different from Executive Offices)

Brief Description of Business

Optical Communications Research and Development

9030 South Rita Road, Suite 120, Tucson, AZ 85747

Type of Business Organization

E corporation ☐ limited partnership, already formed

☐ business trust ☐ limited partnership, to be formed

Actual or Estimated Date of Incorporation or Organization:

(Enter two-letter U.S. Postal Service abbreviation for State:

Month

July

CN for Canada; FN for other foreign jurisdiction)

□ other (please specify):

■ Actual

□ Estimated

DE

GENERAL INSTRUCTIONS

Jurisdiction of Incorporation or Organization:

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230,501 et.seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

> Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
 - Each promoter of the issuer, if the issuer has been organized within the past five years;
 - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
 - · Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
 - Each general and managing partner of partnership issuers.

Check Box(es) that Apply:	Promoter	Beneficial Owner	☐ Executive Officer	☑ Director	General and/or Managing Partner
-	name first, if individual)			•	
Peyghambarian	<u> </u>				
	dence Address (Number and acts, Inc., 9030 South Rita Roa	Street, City, State, Zip Code) d, Suite 120, Tucson, AZ 857	47		
Check Box(es) that Apply:	Promoter	Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last	name first, if individual)				
Eibl, Carl		0. 0. 7. 0.13			
	idence Address (Number and S	street, City, State, Zip Code) Playa, Suite 300, La Jolla, C	A 01017		
Check Boxes that Apply:	Promoter .	Beneficial Owner	☑ Executive Officer	E Director	General and/or Managing Partner
Full Name (Last Brak, Philippe	name first, if individual)				
	idence Address (Number and S	Street, City, State, Zip Code)			
	· ·	d, Suite 120, Tucson, AZ 857	47		
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☑ Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Last	name first, if individual)	<u> </u>			
Pearson, Dougl					
	idence Address (Number and S cs, Inc., 9030 South Rita Roa	Street, City, State, Zip Code) id, Suite 120, Tucson, AZ 857	47		
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Last Drazan, Jeffre	name first, if individual)				
	idence Address (Number and Sures VI, LP, 3000 Sand Hill	Street, City, State, Zip Code) Road, Building 4, Suite 210, I	Menlo Park, CA 94025		-
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Last	name first, if individual)				
Enterprise Par			····································		
	idence Address (Number and S le la Playa, Suite 300, La Joli	•			
Check	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or
Box(es) that Apply:	_ Tomoter	El Benericial Owner	Executive Officer	_ blicator	Managing Partner
Full Name (Last	name first, if individual)			-	
	s Partners and affiliated enti				
Business or Res	idence Address (Number and	Street, City, State, Zip Code)			
	Road, Building 4, Suite 210,	Menlo Park, CA 94025			
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
	name first, if individual)		·		
	idence Address (Number and	Street, City, State, Zip Code)			
	·	eal, Suite 116, San Diego, CA	92130		
p	, . ,	, , , , , , , , , , , , , , , , , , , ,			

Chec Box(Appl	es) that	Promo	oter	⊠ B	eneficial O	wner	☐ Execu	itive Officer		Director		☐ General Managin	and/or g Partner
	,		if individual)										
Shepherd Ventures II, L.P.													
Business or Residence Address (Number and Street, City, State, Zip Code) 12250 El Camino Real, Suite 116, San Diego, CA 92130													
B. INFORMATION ABOUT OFFERING													
												· · · •	
1.	1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering? Yes No _X										lo <u>X</u>		
2. What is the minimum investment that will be accepted from any individual?										\$ <u>N/A</u>			
3.	Does the	offering pern	nit joint owner	ship of a si	ngle unit?							Yes N	lo <u>X</u>
	solicitation registered	on of purcha with the SE	sers in connec	tion with s a state or s	ales of sec tates, list th	urities in the e name of th	e offering. te broker or	If a person dealer. If me	to be listed in	s an associate	d person or	agent of a	emuneration for broker or dealer persons of such a
Full	Name (La	st name first.	if individual)									•	
Busi	ness or Re	sidence Add	ress (Number a	and Street,	City, State,	Zip Code)	·						
Nair	e of Asso	ciated Broke	r or Dealer				-						
State	es in Whic	h Person Lis	ted Has Solicit	ed or Inten	ds to Solicit	Purchasers							
(Cho	eck "All S	ates" or chec	k individual S	tates)	*************					,,		***************************************	
[AL		[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	(FL)	[GA]	[HI]	[ID]
[IL]		[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	MO
ΙMΤ	Ì.	[NE]	[NV]	INHI	ונאן	[NM]	ĮNYJ	INCI	[ND]	[OH]	{OKJ	[OR]	[PA]
[RI]		(SC)	[SD]	[TN]	{TX}	IUTI	IVTI	[VA]	[VA]	[WV]	ĮWIJ	[WY]	[PR]
Full	Name (La	st name first	, if individual)										
Busi	iness or Re	esidence Add	lress (Number	and Street,	City, State,	Zip Code)							
Nam	ne of Asso	ciated Broke	r or Dealer		•							•••	
State	es in Whic	h Person Lis	ted Has Solicit	ed or Inten	ds to Solici	Purchasers		•••					
(Che	eck "All S	ates" or chec	k individual S	tates)		**************	• • • • • • • • • • • • • • • • • • • •			••••			
JAL	l	JAKJ	[AZ]	[AR]	[CA]	[CO]	ICT J	[DE]	[DC]	[FL]	[GA]	(HIJ	[ID]
IILI		[IN]	ĮΙΑΙ	[KS]	ĮΚΥΙ	[LA]	IME	JMDJ	[MA]	[MI]	IMNI	[MS]	[MO]
ΙMΊ	Ί	[NE]	[NV]	[NH]	[LN]	[NM]	[NY]	INCI	[ND]	(OH)	[OK]	[OR]	[PA]
[RI]		ISCI	[SD]	ITNI	ĮTXĮ	[UT]	[VT]	JVAJ	ĮVAĮ	[WV]	[WI]	[WY]	[PR]
Full	Name (La	st name first	, if individual)										
Bus	iness or R	esidence Add	lress (Number	and Street,	City, State,	Zip Code)					,		
Nan	Name of Associated Broker or Dealer												

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

	Type of Security	Aggregate	Amount Already
		Offering Price	Sold
	Debt	\$ <u>0</u>	\$ <u>0</u>
	Equity	\$ 1,000,000,04	\$500,000.02
	Common Referred		
	Convertible Securities (including warrants)	\$ <u>0</u>	\$
	Partnership Interests	\$ 0	\$ 0
	Other (Specify)	\$ 0	\$ 0
	Total	\$ 1,000,000.04	\$ 500,000.02
	Answer also in Appendix, Column 3, if filing under ULOE.	1,000,000.01	V <u>POVIOUOIQU</u>
Enter the	e number of accredited and non-accredited investors who have purchased securities in this		
offering the num	and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate abort of persons who have purchased securities and the aggregate dollar amount of their contents on the total lines. Enter "0" if answer is "none" or "zero."		
		Number	Aggregate
		Investors	Dollar Amount
		•	of Purchases
	Accredited Investors	9	\$ 500,000,02
	Non-accredited Investors	0	\$ 0
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
sold by t	ling is for an offering under Rule 504 or 505, enter the information requested for all securities the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first ecurities in this offering. Classify securities by type listed in Part C - Question 1.	Type of	Dollar Amount
		Security	Sold
	Type of Offering		
	Rule 505		\$
	Regulation A		\$
	Rule 504		S
	Total		\$
securitie informat	hish a statement of all expenses in connection with the issuance and distribution of the is in this offering. Exclude amounts relating solely to organization expenses of the issuer. The tion may be given as subject to future contingencies. If the amount of an expenditure is not furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees	[J \$ <u>0</u>
	Printing and Engraving Costs	ι	S <u>0</u>
		C	\$ <u>7,500.00</u>
	Legal Fees		7 60
	Legal Fees	(
			_
	Accounting Fees	[
	Accounting Fees Engineering Fees]]	□ \$ <u>0</u>

C. OFFERING PRICE, NUMBER OF IN	IVESTORS, EXPENSES AND	USE OF PROCEEDS					
 Enter the difference between the aggregate offering price given in response to Part C – Question 4.a. This difference is the "adjusted" 	\$992,500,04						
 Indicate below the amount of the adjusted gross proceeds to the issuer us If the amount for any purpose is not known, furnish an estimate and c payments listed must equal the adjusted gross proceeds to the issuer set for 	neck the box to the left of the c	estimate. The total of the	Payment To Others				
Salaries and fees		□ \$ <u>0</u>	□ \$ <u>0</u>				
Purchase of real estate		□ \$ <u>0</u>	□ \$ <u>0</u>				
Purchase, rental or leasing and installation of machinery and equipment	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	□ \$ <u>0</u>	□ \$ <u>0</u>				
Construction or leasing of plant buildings and facilities		□ \$ <u>0</u>	□ s <u>o</u>				
Acquisition of other businesses (including the value of securities involved in in exchange for the assets or securities of another issuer pursuant to a merger).	□ \$ <u>0</u>	□ \$ <u>0</u>					
Repayment of indebtedness	□ s <u>o</u>	□ \$ <u>0</u>					
Working capital	□ s <u>o</u>	▼ \$992,500.04					
Other (specify):	□ \$ <u>0</u>	□ \$ <u>0</u>					
Column Totals Total Payments Listed (column totals added)		□ \$ <u>0</u>					
Total Payments Listed (column totals added)		⋉ \$ <u>992,500.04</u>					
D. FEDERAL SIGNATURE							
The issuer had duly caused this notice to be signed by the undersigned duly a an undertaking by the issuer to furnish to the U.S. Securities and Exchange C non-accredited investor pursuant to paragraph (b)(2) of Rule 502.							
Issuer (Print or Type) NP Photonics, Inc.	Signatud:	laram	Date Alla, 23 2007				
Name of Signer (Print or Type)	Title of Signer (Print or Type)		1				
Douglas Pearson	Treasurer & Secretary						

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

END